In the Claims

Please cancel Claims 1, 3, 5, 7, and 9 and rewrite Claims 2, 4, 6, 8, and 10 as follows:

- 1. (Cancelled)
- (Currently Amended) An ultrasonic vibrator comprising:
 a vibrating portion;
- a side wall portion standing on the-a principal surface of said vibrating portion; and
- a vibrator body disposed on the principal surface of said vibrating portion inside said side wall portion so as to apply ultrasonic vibration to said vibrating portion, wherein a thin portion is formed at least on a part of the a border between

said vibrating portion and said side wall portion.

- 3. (Cancelled)
- 4. (Currently Amended) An ultrasonic vibrator according to Claim 2, wherein the <u>a</u> thickness of said vibrating portion is within the range of $\lambda/2 \pm 0.3$ mm, where λ represents the <u>a</u> wavelength inside said vibrating portion of ultrasonic vibration applied from said vibrator body.
 - 5. (Cancelled)
- 6. (Currently Amended) An ultrasonic vibrator according to Claim 2, wherein the <u>a</u> frequency of the ultrasonic vibration is within the range of 20 kHz to 10 MHz.
 - 7. (Cancelled)
- 8. (Currently Amended) A wet-treatment nozzle for supplying to supply a treatment liquid for wet treatment of a workpiece toward the workpiece and for discharging the to discharge waste treatment liquid after the wet treatment, said nozzle comprising:
- a supply pipe having, at one end, an inlet for admittingto admit the treatment liquid;
- a drain pipe having, at one end, an outlet for drainingto drain the waste liquid to the outside; and

a connecting portion facing the workpiece so as to connect the other ends of said supply pipe and said drain pipe,

wherein said connecting portion has a first opening which opens to said supply pipe and a second opening which opens to said drain pipe,

wherein a treatment region for the wet treatment that is filled with the treatment liquid is formed in a space between the opposing surfaces of said connecting portion and the workpiece by supplying the treatment liquid from said first opening toward the workpiece,

wherein said connecting portion includes an ultrasonic vibrator according to Claim 2 for applyingto apply ultrasonic vibration to the treatment liquid in said treatment region, and

wherein the waste liquid from said treatment region is guided from said second opening into said drain pipe and is drained through said outlet.

9. (Cancelled)

10. (Currently Amended) A wet-treatment apparatus comprising:

a wet-treatment nozzle according to Claim 8; and

a nozzle and workpiece relatively moving means for cleaning the entire
treatment region of a workpiece by relatively moving said wet-treatment nozzle and the
workpiece along the a surface of the workpiece.